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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NUMBER RHM-US030695 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	,				
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/014988 October 4, 2004	PRIORITY DATE CLAIMED October 3, 2003				
ITLE OF INVENTION					
CHIP USING METHOD AND TEST CHIP APPLICANT(S) FOR DO/EO/US					
Yasuhiro HORIIKE, et al.					
Applicant herewith submits to the United States Designated/Elected Office (DO/EC					
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. The US has been elected (Article 31).					
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. Lis attached hereto (required only if not communicated by the Internation	nal Bureau).				
b. 🗹 has been communicated by the International Bureau.					
c. is not required, as the application was filed in the United States Receiv	ring Office (RO/US).				
6. An English language translation of the International Application as filed (35 U.S.0	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
a. is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the International Application under PCT Article 19	(35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the Interna	a. are attached hereto (required only if not communicated by the International Bureau).				
b. have been communicated by the International Bureau.	b. have been communicated by the International Bureau.				
c. have not been made; however, the time limit for making such amendr	ments has NOT expired.				
d. 🗹 have not been made and will not be made.	d. ✓ have not been made and will not be made.				
8. An English language translation of the amendments to the claims under PCT Ar	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. An assignment document for recording. A separate cover sheet in compliance w	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13. A preliminary amendment.	A preliminary amendment.				
14. An Application Data Sheet under 37 CFR 1.76.	An Application Data Sheet under 37 CFR 1.76.				
15. A substitute specification.	A substitute specification.				
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.				
17. A computer-readable form of the sequence listing in accordance with PCT Rule	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.				
<u> </u>	A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
18. A second copy of the published International Application under 35 U.S.C. 154(d)	(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/012972		ATTORNEY'S DOCKET NUMBER KCE-US030570			
20. Other items or information: Form PCT/RO101, IB304, B/308, WO PUBLICATION COVER PAGE 2 pages, International Search Report					
The following fees have been submitted			CALCULATIONS	PTO USE ONLY	
21. A Basic national fee (37 CFR 1.492(a))		\$300	\$ 300		
22. Examination fee (37 CFR 1.492(c))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)			\$ 200		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)			\$ 400		
TOTAL OF 21, 22 and 23 =			900		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
thereof (round u					
125 *.75=94 - 100 = /50 =		× \$250	\$ 0	l	
Surcharge of \$130.00 for furnishing any of the search after the date of commencement of the national stage	\$				
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims 31 - 20 =	11	x \$ 50	\$ 550		
Independent claims 5 - 3 =	2	х \$200	\$ 400		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			\$ 360		
TOTAL OF ABOVE CALCULATIONS =		\$ 1,310			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					
SUBTOTAL =			\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		\$			
TOTAL NATIONAL FEE =			\$ 2,210		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$		
TOTAL FEES ENCLOSED =			\$ 2,210		
			Amount to be refunded:	\$	
		_	Amount to be charged	\$	

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а. 🗌	A check in the amount of \$ to cover the above	fees is enclosed.			
b. 🔽	Please charge my Deposit Account No. <u>19-2042</u> in the amount of \$ _ A duplicate copy of this sheet is enclosed.	2,210 to cover the above fees.			
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2042 . A duplicate copy of this sheet is enclosed.				
d. 🗌	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed				
anu yra	nted to restore the International Application to pending status.				
05115.4					
SEND ALL CORRESPONDENCE TO:		/Steven Roberts/			
SHINJYU GLOBAL IP c/o SHINJYU GLOBAL IP COUNSELORS, LLP		SIGNATURE Steven Roberts			
1233 Twentieth Street, N.W. Suite 700	233 Twentieth Street, N.W. Suite 700 Vashington, D.C. 20036	NAME			
vvasilington, D.C. 20036		39.346			
		REGISTRATION NUMBER			